

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-06-10 12:19:40
Date of Next Testing: 2026-06-09 12:19:40
Product Name: **Imidazole hydrochloride**
CAS Number: 1467-16-9
Specifications & Purity: 98%
Lot #: F2206345
SKU #: **I120637**
Analysis: **078271**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.92000 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	102.49000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (I120637)	White to Off-White crystalline powder or crystal	White to Off-White crystalline powder or crystal



John Su
QA & QC Manager